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NOTICE OF ALLOWANCE AND FEE(S) DUE

35525

7590

01/13/2005

IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333 DALLAS, TX 75380 EXAMINER

NGUYEN, HIEP T

ART UNIT PAPER NUMBER

2187

DATE MAILED: 01/13/2005

APPLICATION NO.	. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
09/758,788	01/11/2001	Bruce Leroy Beukema	AUS9-2000-0640-US1	1719	

TITLE OF INVENTION: METHOD AND APPARATUS FOR MANAGING ACCESS TO MEMORY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on r after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility t ensure timely payment of maintenance fees when due.

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	Application No.	Applicant(s)			
	09/758,788	BEUKEMA ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Hiep T Nguyen	2187			
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is sufficiently. This application is sufficiently application in the communication is sufficiently application.	this application. If not included nication will be mailed in due course. THIS			
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>12/14/04</u> .				
2. The allowed claim(s) is/are <u>1-3,5,7-15,17,19 and 20</u> .					
3. \boxtimes The drawings filed on $\underline{3/18/01}$ are accepted by the Examin	er.				
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application	No			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements			
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give					
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) including changes required by the Notice of Draftspers		(PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or i	n the Office action of			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t					
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT					
Attachm nt(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Info 6. ☐ Interview Su	ormal Patent Application (PTO-152) mmary (PTO-413),			
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./M 08), 7. ☐ Examiner's A	Mail Date Amendment/Comment			
Paper No./Mail Date 4.	8 🗍 Examiner's S	Statement of Reasons for Allowance			
of Biological Material	9.	1/22 - 2			
-		Hiep T Nguyen Primary Examiner Art Unit: 2187			

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE C mmissioner f r Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

r <u>Fax</u> (703) 746-4000

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maintenance fee notifications	i	, , ,	. , ,	· · · · · · · · · · · · · · · · · · ·		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block for any change of address)				Note: A certificate of Fee(s) Transmittal. The	mailing can only be used for its certificate cannot be used for	r domestic mailings of the
35525 7590 01/13/2005				have its own certificat	al paper, such as an assignme e of mailing or transmission.	nt or tormal drawing, must
IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333 DALLAS, TX 75380				Cel I hereby certify that the States Postal Service of addressed to the Mai transmitted to the USF	rtificate of Mailing or Transinis Fee(s) Transmittal is being with sufficient postage for firs I Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
2.22110, 111 1050						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAME	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,788	01/11/2001		Bruce Lero	y Beukema	AUS9-2000-0640-US1	1719
TITLE OF INVENTION: ME	ETHOD AND APPARATU	S FOR MANAGIN	IG ACCESS	TO MEMORY		
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nonprovisional	NO	\$1400		\$300	\$1700	04/13/2005
ÉXAMI	NER	ART UNI	T	CLASS-SUBCLASS]	
NGUYEN,	NGUYEN, HIEP T 2187			711-163000		
1. Change of correspondence	address or indication of "Fe	e Address" (37	2. For prin	nting on the patent front page, li		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents	mes of up to 3 registered pater OR, alternatively,	in unonitoys	
The Address in P10/SB/22) attached. "Fee Address" Indication form PT0/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered 2 registere	me of a single firm (having as a attorney or agent) and the named patent attorneys or agents. If name will be printed.	nes of up to	
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	Γ (print or type)		
PLEASE NOTE: Unless a recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of of this form is NOT	lata will app 'a substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGNE	E .	(B)	RESIDENC	CE: (CITY and STATE OR CO	UNTRY)	
Please check the appropriate assignee category or categories (will not be printed on the patent):						
4a. The following fee(s) are en	nclosed:		Payment of	` '		
Issue Fee	nall entity discount permitte		A check in the amount of the fee(s) is enclosed.			
Advance Order - # of 0			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
			Deposit Acc	ount Number	(enclose an extra co	opy of this form).
5. Change in Entity Status (from status indicated above) IALL ENTITY status. See 3					
				cant is no longer claiming SMA		
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Typed or printed name			Registration No.			
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 30x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.						

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